Index of Claims



Application/Control No.

10/698,118 Examiner

Porfirio Nazario-Gonzalez

Applicant(s)/Patent under Reexamination

BANGER ET AL.

Art Unit

1621

√	Rejected	_	(Through numeral) Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
	Interference

Α	Appeal
0	Objected

Claim																														
1	Cla	<u>mir</u>	n Date						Cla	Claim Date									4	Cl	Date									
1	Final	Original	62105	•								Final	Original	6/21/05	_	ē							Final	Original						
2	-	1	-				-	-	_		\dashv		51	_	\vdash	\vdash		-1			\dashv	┨		101		H			\dashv	
3			=				\vdash	-			-			-	\vdash					_	_	1	-	102	Н		\dashv	T	\neg	Г
4			_					T						E								7						一	\neg	Г
6																								104						
7			=											2							į									
8			Ε											=								╛								_
9 x 10 2 109 110 110 111 1											_				L							_	L	107		\Box	_	_		L
10 2 60 2 110 111 12 2 62 1112 112 113 114 115 65 66 65 115 115 115 115 115 115 115 115 116 2 66 66 66 116 117 117 118 2 68 68 68 118 119 2 69 69 69 119 120 120 120 120 121 122 122 122 122 122 122 123 2 122 123 2 122 123 2 122 123 2 122 123 123 123 124 124 125							<u> </u>	_			_			2	╙							4	<u> </u>		_	_	4	4		_
11 2 61 112 113 113 113 114 114 115 115 116 116 116 116 116 116 116 117 12 118 118 118 118 119 12 120							_	┕			_				L		Н				-	4	<u> </u>	109			_	_	_	\vdash
12 E							<u> </u>	ļ		H	-			2	┝		-				-	-					\dashv	-	-	-
13	\vdash				-	-	<u> </u>	<u> </u>	-					\vdash	⊢	\vdash	Н		\dashv			\dashv	 				-	\dashv	\dashv	\vdash
14				\vdash	\vdash		\vdash	\vdash		\vdash	\dashv			-	├	╟┈┤	$\vdash \vdash$		\dashv		+	\dashv	 	112	Н	-		\dashv	\dashv	_
15	-		<u>ت</u>		\vdash	\vdash		\vdash			\dashv				\vdash	\vdash	\vdash		\dashv	\vdash	\dashv	\dashv			\vdash	\vdash	-	-	\dashv	
16 c				H	Н		H	\vdash			\dashv	\vdash		\vdash	\vdash	\vdash	$\vdash \vdash$				\dashv	1	\vdash	115	-	\vdash	\dashv	ᅥ	\dashv	
17			=				\vdash		\vdash		\dashv			╁	\vdash	_	Н				-	┪		116			\dashv	寸	\neg	
18 2								-			\neg			1	l							7		117			\neg		\neg	
19 c																								118			T	ı	\neg	
121 22 23 24 25 27 37 37 37 37 37 37 37			E																					119						
122 123 123 124 124 124 125 125 125 125 126 127 127 127 128 128 129 129 129 129 130 130 131			Q										70											120						
73			Ξ					L						<u> </u>										121						
24						•		_			_	<u></u>		lacksquare	<u> </u>	Ш			\Box			_	<u> </u>			\Box				_
125													73	<u> </u>	<u> </u>	_			_		_	4	<u> </u>	123	Щ	\Box	\dashv	_	_	
26	<u> </u>						L	_	_	\vdash	_	<u> </u>		ļ	├						_	4	<u> </u>	124					\dashv	\vdash
27 = 77 127 28 = 78 128 29 c 129 129 30 c 80 130 31 c 81 131 32 c 82 132 33 c 83 133 34 c 83 133 35 c 86 136 37 c 86 136 37 c 88 136 39 q 89 139 40 c 90 140 41 q 91 141 42 q 92 142 43 c 93 143 44 c 95 145 46 c 96 146 47 c 98 148 49 c 99 149			2	_	-	_	<u> </u>	⊢		\vdash		<u> </u>	75	ļ	! -		-1		=		+	4	<u> </u>	125			-		\dashv	H
28 = 78 29 c 79 30 = 80 31 c 81 32 = 82 33 c 83 34 = 83 35 = 84 35 = 86 37 c 88 39 c 88 39 c 130 38 c 136 37 c 88 88 137 88 139 40 c 90 41 c 91 42 c 92 43 c 93 44 c 93 94 144 45 c 96 145 96 146 97 147 98 148 99			=		\vdash	_	-	-		\vdash	-			-	├	-				-		-	<u> </u>	120		\vdash			\dashv	\vdash
79	-		_				-	-				<u> </u>		├	╁	-					+	┥	<u> </u>		H		-	\dashv	\dashv	\vdash
30 c	<u> </u>	29		_	\vdash		-	-	-			 	79	\vdash	H	\vdash	\vdash		-		\dashv	┥		120	H	\vdash	\dashv	-	\dashv	
31 c 81 32 c 83 33 c 83 34 c 83 35 c 84 37 c 86 37 c 88 39 c 88 40 c 89 41 c 91 42 c 92 43 c 94 44 c 94 45 c 96 47 c 98 48 c 148 49 c 99 148 149		30		_	\dashv	-	_	-	_	\vdash					t	\vdash			\neg			┪		130		\dashv	\dashv	_	\dashv	
32				-				┢	-		┪	\vdash		<u> </u>							\neg	╡		131			1		\neg	
33 2		32	=								┪	\vdash			T							7	T	132			寸		\neg	Г
35		33											83		Π							7		133			\Box			
35			#]		134						
37 38 38 39 40 39 40 40 41 42 42 43 44 45 46 47 27 48 27 49 29 49 49 20 49 49 20 49 49 20 49 49 49 49 49 49 49 4			_								\Box											_		135			\Box	\Box		Ĺ
38 4 39 4 40 3 41 3 42 3 43 4 44 93 44 94 45 95 46 96 47 97 48 99 49 99 138 139 140 140 91 141 92 142 93 143 144 144 95 145 146 147 148 149	<u> </u>		4		Ш		L	 	Ш	Ш	_		86	<u> </u>	L_	Ш					\perp	4		136		Щ	_	_		\vdash
40 3 140 141 141 142 142 142 142 143 144 144 145 146 147 147 148 149 1	<u> </u>		7		Ш			\vdash			_	<u> </u>		\vdash	<u> </u>	Ш			_		\dashv	4		137	Ш		_	_	_	<u> </u>
40 3 140 141 141 142 142 142 142 143 144 144 145 146 147 147 148 149 1	ļ		4				<u> </u>	<u> </u>	_	\square	_	<u> </u>		\vdash	<u> </u>	Ш					_	4	<u> </u>	138	Ш		_	_	_	\vdash
40 3 140 141 141 142 142 142 142 143 144 144 145 146 147 147 148 149 1	 		9			_	\vdash		_	\vdash	\dashv	ļ		 	 	H					_	-	<u> </u>	139		H	\dashv	4	_	-
44 = 94 45 = 95 46 = 96 47 = 97 48 = 98 49 = 99	\vdash	40	4		\vdash		H		\vdash	\vdash	\dashv	<u> </u>	90	\vdash	 	\vdash	\dashv	-				4	\vdash	140	\vdash			4	\dashv	\vdash
44 = 94 45 = 95 46 = 96 47 = 97 48 = 98 49 = 99	<u> </u>	42	7		\vdash	\vdash	Н	 	\vdash	$\vdash \vdash$	\dashv			├	╁	-				_	-+-	\dashv		141		$\vdash \vdash$		\dashv	\dashv	
44 = 94 45 = 95 46 = 96 47 = 97 48 = 98 49 = 99		43	7		\vdash	\dashv	\vdash	-		\vdash	\dashv	\vdash		\vdash	 	\vdash	\vdash		-		\dashv	+		143	H	\vdash	+	\dashv	\dashv	
45 x 95 46 x 96 47 x 97 48 x 98 49 z 99	-	44	=		$\vdash \dashv$	\vdash	H		\vdash	\dashv	\dashv			t	 	Н				-	\dashv	1	—			H	\dashv	\dashv		_
46 96 146 147 147 148 149		45	=				\vdash				┥ .	-				Н					\dashv	7	-	145			-	ᅥ	\dashv	Г
47 z			=				Г		П	\Box	\neg			T	T	П					\neg	1		146			\dashv	寸	\exists	Г
48 2 98 148 149 149 149 149 149 149 149 149 149 149		47	5										97		L]		147						
49 = 99 149		48	2										98											148						
			11]		149				I		
		50	=										100			Ш		I					L	150						_